



Dart Aerospace Ltd.
1270 Aberdeen St
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Canada

Tel (613) 632-5200

Poulin
D412-698-013
Job Sheet 170820



Part No: D412-698-013

Job Qty: 2 ea

Part Name: Cabin Door Handle - Aluminum Door



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 1/19/18

Job Tracking No:

Due Date: 1/31/18

Created By: Mario Poulin

Type: SOLD

Description:

Note: IIN-D412-698 REV.G IPP Rev: C Removed Manufacturing 05-11-06 JLM IPP Rev:D change to rev D ECN
1104 08-01-28 DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	2 Ea		1/31/18	0.00	0.00	Start Up Stores/Pkg-2		
110	Packaging	2 pcs		1/31/18	0.00	0.00	Packaging1-4		<i>Wick</i> <i>SP</i> FEB 22 2018
120	QC	2 pcs		1/31/18	0.00	0.00	QC4		<i>SMR</i>
125	DC	2 pcs		1/31/18	0.00	0.00	DC		
130	Packaging	2 pcs		1/31/18	0.00	0.00	Packaging3-2		<i>DAE</i> <i>SMR</i>
140	QC21-FG	2 Ea		1/31/18	0.00	0.00	QC21		<i>21</i> FEB 26 2018 <i>fgosa</i>

Part Op Descriptions: 125 - Photocopy bluefile and create labels per PPP D412-698-013 CHG001

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D3203-1 ✓	Handle <i>F160668</i>	8 Ea (4 ea)	90-Start up Operation	
D3220-041 ✓	Doubler Assembly <i>F163521</i>	2 Ea (1 ea)	90-Start up Operation	
D3220-042 ✓	Doubler Assembly	2 Ea (1 ea)	90-Start up Operation	
D3220-3 ✓	Doubler <i>2320-3 F164547</i>	4 Ea (2 ea)	90-Start up Operation	
MS21042L4	Nut <i>5034635</i>	16 Ea (8 ea)	90-Start up Operation	
MS24694-S98	Screw <i>5034632</i>	32 Ea (16 ea)	90-Start up Operation	
NAS1149D0463J	Washer <i>5034631</i>	16 Ea (8 ea)	90-Start up Operation	

Part Specifications

Specifications could not be found.

Plex 1/19/18 2:31 PM dart.poulin.mario

000377

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐				
Date : _____	Step #: _____	QTY Effective : _____		MRB (QSI042) Approval		
Description		Disposition				
Job No: 170820 Start up Operation 02/01/18 CHG001		Change No: _____ Operation: _____ Revision: _____ Original Serial #: S038155 PART NO: D412-698-013				Completed By
						Lead hand / Supervisor Approval Verification
						QC / QA Coordinator Approval
		 Cabin Door Handle - Aluminum Door		Surge am ck Pulled uence ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence		
Root Cause <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%; vertical-align: top;"> Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ </td> <td style="width:50%; vertical-align: top;"> No Re-verf ☐ Operator ☐ Offset/Set ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐ </td> </tr> </table>		Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verf ☐ Operator ☐ Offset/Set ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐			
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DART
 AEROSPACE
S038155



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Master Unit 000377

Containers on Master Unit 000377				
Serial No	Part No	Customer Part No	Status	Quantity
F163521	D3220-041		Allocated	2
F164597	D3220-3		Allocated	4
S034635	MS21042L4	MS21042L4	Allocated	16
S034632	MS24694-S98	MS24694-S98	Allocated	32
S034631	NAS1149D0463J	NAS1149D0463J	Allocated	16

D3220-042 x2 S044803
D3203-1X S042648 x1
F1606087

6.0 PARTS LIST – CABIN DOOR MODIFICATION KITS

(FOR AIRCRAFT EQUIPPED WITH P/N 205-032-669-XXX ALUMINUM DOORS)

Qty -011	Qty -012	Qty -013	Qty -017	Qty -019	Qty -021	Qty -027	Qty -028	Part Number	Description
X								D412-698-011	CABIN DOOR ROLLER KIT, LH
	X							D412-698-012	CABIN DOOR ROLLER KIT, RH
		X						D412-698-013	DOOR HANDLE KIT
			X					D412-698-017	REPLACEMENT DOOR TRACK KIT
				X				D412-698-019	BEARING OVERHAUL KIT
					X			D412-698-021	REPLACEMENT SHIM KIT
						X		D412-689-027	BRACKET KIT, LH (ALUMINUM DOORS)
							X	D412-689-028	BRACKET KIT, RH (ALUMINUM DOORS)
3	3							D3121-141	BRACKET ASSEMBLY
1								D3121-143	BRACKET ASSEMBLY
	1							D3121-144	BRACKET ASSEMBLY
1	1							D3137-043	BRACKET ASSEMBLY
1								D3183-043	BRACKET ASSEMBLY
	1							D3183-044	BRACKET ASSEMBLY
9	9		9					D3199-1	BRACKET
						1		D3199-3	FORWARD BRACKET, LH
							1	D3199-4	FORWARD BRACKET, RH
1	1		1					D3202-1	COVER
		4						D3203-1	HANDLE
		1						D3220-041	DOUBLER
		1						D3220-042	DOUBLER
		2						D3220-3	DOUBLER
				7				D3121-21	BOLT
				5				D3121-241	BEARING ASSEMBLY
				1				D3137-3	GUIDE
				1				D3137-5	WASHER
				2				D3183-045	BEARING ASSEMBLY
					3			D3238-1	SHIM
					1			D3238-3	SHIM
					2			D3238-5	SHIM
					6			D3238-11	SHIM
					2			D3238-13	SHIM
					4			D3238-15	SHIM
		8						NAS1149D0463J	WASHER (AN960JD416L)
		8						MS21042L4	NUT (OR MS21042-4)
		16						MS24694-S98	SCREW
				1				MS24694-S101	SCREW